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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/598,893	09/14/2006	Kengo Onaka	36856.1463	1786
54066 7590 05/13/2009 MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP			EXAMINER	
			DINH, TRINH VO	
1800 Alexander Bell Drive SUITE 200			ART UNIT	PAPER NUMBER
Reston, VA 20191			2821	
			NOTIFICATION DATE	DELIVERY MODE
			05/13/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JKEATING@KBIPLAW.COM uspto@kbiplaw.com

	Application No.	Applicant(s)
N C CAL L	10/598,893	ONAKA ET AL.
Notice of Abandonment	Examiner	Art Unit
	Trinh Vo Dinh	2821
The MAILING DATE of this communication app		l e e e e e e e e e e e e e e e e e e e
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does</li> </ul> </li> </ol>	failing or Transmission dated month(s)) which expired on	<u> </u>
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 CFR 1.113 to a final rejection	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	mendment which places the
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>	5). s received on (with a Certification	ate of Mailing or Transmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$ 1		CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.	
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ıired by, and within the three-month բ	period set in, the Notice of
<ul> <li>(a) Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.		
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		e the period for seeking court review
7. 🔀 The reason(s) below:		
Keating &Bennet, LLP (the Law Firm handed the ap	oplication) has been confirmed the	e abandonment on May 07, 2009
	/Trinh Vo Dinh/ Primary Examiner, Art Uni	t 2821
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37	CFR 1.181, should be promptly filed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090507